IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

- (Currently Amended) A compression connector, comprising:
- 2 a conductive compression member having a surface for contacting a first
- 3 electrical device and for compressing to applying a force normal to the surface of the
- 4 compression member against the first electrical device, the compression member
- 5 including a predetermined composition of conductive material and an elastomeric
- 6 material; and

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- 7 an electrostatically dissipative base member including a conductive material for
- 8 dissipating charge developed on the conductive compression member when the
- 9 compression member compresses to apply the force to the first electrical device.
- 1 2. (Original) The compression connector of claim 1 further comprising a
- 2 ground connection to dissipate the charge from the electrostatically dissipative base
- 3 member that is generated when tension is applied to or released from the conductive
- 4 compression member.

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- 1 3. (Original) The compression connector of claim 1, wherein the
 - resistance of the conductive compression member is selected to be higher than the
- 3 resistance of the electrostatically dissipative base member.

- 1 4. (Original) The compression connector of claim 1, wherein the
 2 conductive compression member is vulcanized to the electrostatically dissipative base
 3 member.
- 1 5. (Original) The compression connector of claim 1, wherein the
 2 conductive compression member includes a conductive material blended with a base
 3 elastomer stock and a cross-linking agent.
- 6. (Original) The compression connector of claim 1, wherein the
 conductive compression material comprises conductive carbon black material.
- 1 7. (Original) The compression connector of claim 6, wherein the
 2 conductive carbon black material comprises a concentration of substantially 2.5 percent
 3 by weight of the compression member.
- 1 8. (Original) The compression connector of claim 6, wherein the
 2 conductive carbon black material comprises a concentration of substantially 3.0 percent
 3 by weight of the compression member.

1	(Currently Amended) A storage device, comprising:
2	a storage element;
3	an electronics assembly, operatively coupled to the storage element, for
4	processing electrical signals for enabling storage of data on the storage element;
5	a magnetic transducer;
6	a cable for providing a signal path between the magnetic transducer and the
7	electronics assembly; and
8	a compression connector having electrostatic discharge dissipative properties, the
9	compression connector compressively engaging the cable and the electronics assembly,
10	the compression connector further comprising:
11	a conductive compression member having a surface for contacting a first
12	electrical device and for compressing to applying a force normal to the surface of the
13	compression member against the first electrical device, the compression member
14	including a predetermined composition of conductive material and an elastomeric
15	material; and
16	an electrostatically dissipative base member including a conductive
17	material for dissipating charge developed on the conductive compression member $\underline{\text{when}}$
18	the compression member compresses to apply the force to the first electrical device.

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- 1 10. (Original) The storage device of claim 9 further comprising a ground 2 connection to dissipate the charge from the electrostatically dissipative base member that 3 is generated when tension is applied to or released from the conductive compression 4 member.
- The storage device of claim 9, wherein the resistance of the 1 11. (Original) 2 conductive compression member is selected to be higher than the resistance of the 3 electrostatically dissipative base member.
- 1 12. (Original) The storage device of claim 9, wherein the conductive 2 compression member is vulcanized to the electrostatically dissipative base member.
- 1 13. (Original) The storage device of claim 9, wherein the conductive 2 compression member includes a conductive material blended with a base elastomer stock 3 and a cross-linking agent.
- 1 14. The storage device of claim 9, wherein the conductive (Original) 2 compression material comprises conductive carbon black material.
- 15. (Original) The storage device of claim 14, wherein the conductive 2 carbon black material comprises a concentration of substantially 2.5 percent by weight of 3 the compression member.

- 1 16. (Original) The storage device of claim 14, wherein the conductive
- 2 carbon black material comprises a concentration of substantially 3.0 percent by weight
- 3 of the compression member.

1	17. (Currently Amended) A method for forming a compressive connection
2	with electrostatic discharge dissipative properties, comprising:
3	forming a conductive compression member including a predetermined
4	composition of conductive material and an elastomeric material; and
5	forming an electrostatically dissipative base member, coupled to the conductive
6	compression member, the electrostatically dissipative base member including a
7	conductive material for dissipating charge developed on the conductive compression
8	member
9	forming a conductive compression member of a predetermined composition of
10	conductive material and an elastomeric material and having a surface for contacting a
11	first electrical device;
12	forming an electrostatically dissipative base member including a conductive
13	material;
14	compressing the compression member to apply a force normal to the surface of
15	the compression member against the first electrical device;
16	dissipating, through the electrostatically dissipative base member, a charge
17	developed on the conductive compression member when the compression member
18	compresses to apply the force to the first electrical device.

1 18. (Original) The method of claim 17, wherein the forming the 2 conductive compression member and the electrostatically dissipative base member 3 further comprises forming the conductive compression member with a resistance selected 4 to be higher than a resistance of the electrostatically dissipative base member. 19. The method of claim 17, wherein the forming the 1 (Original) 2 conductive compression member further comprises forming the conductive compression 3 member using a conductive carbon black material comprising a concentration of substantially 2.5 percent by weight. 4 1 20. (Original) The method of claim 17, wherein the forming the 2 conductive compression member further comprises forming the conductive compression 3 member using a conductive carbon black material comprising a concentration of 4 substantially 3.0 percent by weight.